JC10 Rec'd PCT/PTO 10 NOV 2005

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Date	of Deposit: November 10,	2005		Label Number:_	EV450824584US					
I hereby certify under 37 C.F.R. § 1.10 that this correspondence is being deposited with the United States Postal Service as *Express Mail Post Office to Addressee* with sufficient postage on the date indicated above and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Elvis De La Cruz Printed name of person mailing correspondence Signature of person mailing correspondence										
 										
Substitute Form PTO 1390 U.S. Department of Commerce Patent and Trademark Office TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. § 371 Attorney Docket Number: 00786/440007 U.S. Application Number: 10./556649										
INTE	RNATIONAL APPLICATION N	IUMBER	INTERNATIO	NAL FILING DATE	PRIORITY DATE CLAIMED					
PCT/US2004/019186			June 16, 2004		June 16, 2003					
TITLE OF INVENTION: METHO			S AND COMPO	SITIONS RELATING TO	LIPID ACCUMULATION					
APPL	ICANTS FOR DO/EO/US:	Gary Ruv	kun et al.							
Applic	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1.	■ This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371.									
2.	□ This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. § 371.									
3.	■ This is an express request to begin national examination procedures (35 U.S.C. § 371(f)).									
4.	■ The U.S. has been elected.									
5.	A copy of the International Application (35 U.S.C. § 371(c)(2)). □ a. is transmitted herewith (required only if not transmitted by the International Bureau). □ b. has been transmitted by the International Bureau. ■ c. Is not required, as the application was filed with the United States Receiving Office (RO/US).									
6.	An English language translation of the International Application into English (35 U.S.C. § 371(c)(2)).									
	□ a. is transmitted herewith. □ b. has been previously submitted under 35 U.S.C. 154(d)(4).									
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. § 371(c)(3)).									
	□ a. are transmitted herewith (required only if not transmitted by the International Bureau).									
	□ b. have been transmitted by the International Bureau. □ c. have not been made; however, the time limit for making such amendments has NOT expired. ■ d. have not been made and will not be made.									
8.	□ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. § 371(c)(3)).									
9.	□ An oath or declaration of the inventors (35 U.S.C. § 371(c)(4)).									
10.	□ An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. §371 (c)(5).									
11.	□ An Information Disclosure Statement under 37 C.F.R. §§ 1.97 and 1.98.									
12.	□ An assignment for recording. A separate cover sheet in compliance with 37 C.F.R. §§ 3.28 and 3.31 is included.									
13.	■ A preliminary amendment.									
14.	□ A substitute specification.									
15.	□ A power of attorney and/or change of address letter.									
16.	□ Request for Deferred Examination.									
17.	■ Application Data Sheet.									
18.	□ Other items or information:									

19.	lowing fees are	submitted:	6649			
Basic National S	tage Fee: \$300	\$300.00				
National Stage S	earch Fee	\$100.00				
Search fee (37 Capplication to the	C.F.R. § 1.445(a) USPTO as an					
International Sea	rch Report prep					
All other situation	ns: \$500					
National Stage E	xamination Fee	\$200.00				
If International pr satisfied provisio						
All other situation	ns: \$200					
Surcharge of \$13 the earliest claim		\$				
CLAIMS	CLAIMS NUMBE		NUMBER EXTRA	RATE		
Total claims 38 - 2		=	18	x \$50	\$900.00	
Independent clair	ms 19 - 3 =		16	x \$200	\$3200.00	
Multiple depende	ent claims (if app	olicable)		+ \$360	\$360.00	
Application Size 100 sheets (excluelectronic medium fraction thereof.	uding sequence					
TOTAL SHEETS	EETS SHEETS sheet		mber of each additional 50 eets or fraction thereof (round to a whole number)			
0-100=	0-100= /50=			X\$250	\$0	
		\$5060.00				
Reduction of 1/2 small entity stat		\$2530.00	·			
		\$2530.00				
Processing fee or months from the	f \$130.00 for ful earliest claimed	\$				
		\$2530.00				
Fee for recording must be accompa \$40.00 per prope	anied by an app	\$				
		\$2530.00				
					Amount to be refunded	\$
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- a. Enclosed is a check for \$2530.00 cover the total fees.
- □ b. Enclosed is a check for [**\$300/\$150**] to cover the basic national stage fee; no other fees are being paid at this time.
 □ c. Please charge my Deposit Account No. 03-2095 in the amount of \$[**] to cover the above fees.
- d. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Deposit Account No. 03-2095.

NOTE: Where an appropriate time limit under 37 C.F.R. §\$ 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. § 1.137(a) or (b) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

Karen L. Elbing, Ph.D. Clark & Elbing LLP 101 Federal Street

Telephone: 617-428-0200 Facsimile: 617-428-7045 Customer No.: 21559

Boston, MA 02110-2214

Signature
Karen J. Elbing, Ph.D.
Reg. No. 35,238

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